Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 23 Oct 2023 until 23:59 on Tuesday 24 Oct 2023

Forecast Issued on Monday 23 Oct 2023 at 02:01

Confidence: High for drier, settled conditions until the end of Monday and for conditions becoming unsettled with rain or showers from Tuesday until the end of the week. Lower confidence for the timing and detail of the rain and showers.

Headline for Monday 23 Oct 2023: Dry and sunny with strengthening southeasterly winds.

Mountain weather hazards on Monday 23 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Monday 23 Oct 2023

Weather: Dry with long sunny periods through the morning, waning to brighter spells for the afternoon as higher cloud feeds from the south.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: The visibility will be very good with patchy cloud remaining above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 23 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 SE	21/26 SE	26/33 SE	28/35 SE	30/38 SE	32/41 SE	28/36 SE
600	19/25 SE	18/26 SE	20/28 SE	23/32 SE	23/34 SE	23/34 SE	20/30 SE
300	4/14 SE	6/19 SE	10/23 SE	9/24 SE	8/24 E	9/25 E	10/27 SE
Valley	4/15 E	7/20 E	9/20 E	9/22 E	10/25 E	9/24 E	10/24 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	6/1	6/1	6/1	5/-0	5/-1	5/-1
600	7/2	6/2	8/4	8/4	7/2	6/2	6/2
300	7/6	9/8	11/9	11/9	9/7	9/6	9/6
Valley	9/8	11/9	13/11	13/11	12/10	11/9	11/9
Freezing Level*	1600m	1700m	1700m	1800m	1800m	1700m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Tuesday 24 Oct 2023

Weather: The early morning will soon become cloudy with some patchy light rain. It will become drier from the early afternoon with bright spells developing.

Maximum wind: Northeast 20-25mph gust 35 mph.

Chance of cloud-free hill tops above 800m: 30% increasing 60% in the afternoon.

Low cloud and visibility: Broken cloud in the morning with base 700-900m, bright spells increase in the afternoon. The visibility will be moderate in any rain otherwise good away from cloud and rain.

Temperature: **Valleys:** Plus 05 Celsius rising to plus 12 Celsius.
At 800m: Plus 5 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:01 on Mon 23 Oct 2023

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